

इंटरनेट

मानक

Disclosure to Promote the Right To Information

Whereas the Parliament of India has set out to provide a practical regime of right to information for citizens to secure access to information under the control of public authorities, in order to promote transparency and accountability in the working of every public authority, and whereas the attached publication of the Bureau of Indian Standards is of particular interest to the public, particularly disadvantaged communities and those engaged in the pursuit of education and knowledge, the attached public safety standard is made available to promote the timely dissemination of this information in an accurate manner to the public.

“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

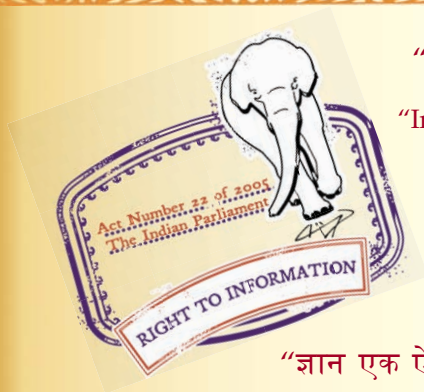
“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

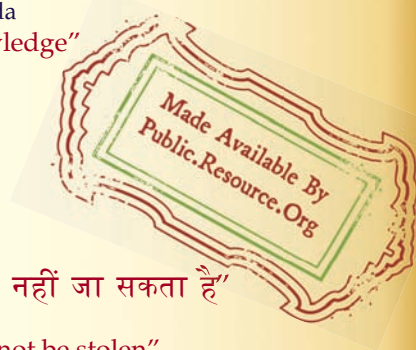
IS 6624 (1972): Basic Hand Splint, Palmar Arch Support [MHD
10: Medical Laboratory Instruments]



“ज्ञान से एक नये भारत का निर्माण”

Satyanarayan Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartrhari—Nitiśatakam

“Knowledge is such a treasure which cannot be stolen”

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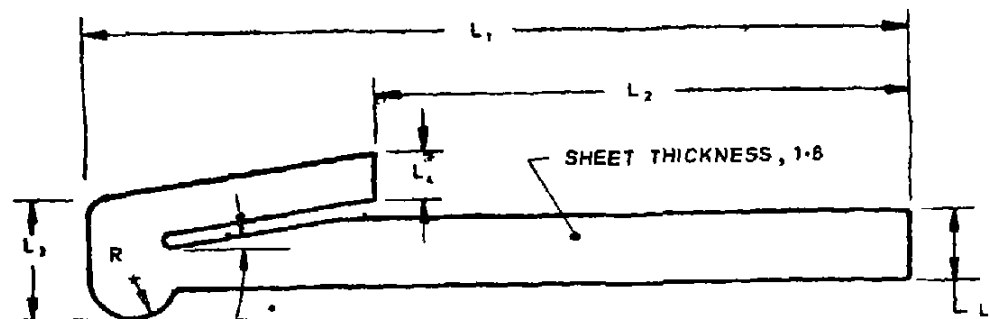
Indian Standard

(Reaffirmed 2002)

SPECIFICATION FOR BASIC HAND SPLINT, PALMAR ARCH SUPPORT

1. **Scope**— Specifies dimensional and other requirements.

2. **Shape and Dimensions**— As shown in Fig. 1.



Size	L ₁	L ₂	L ₃	L ₄	L ₅	R
1	235	150	35	14	15	9
2	170	110	27	10	14	9
3	160	110	25	10	14	5
4	140	110	18	7	11	3

All dimensions in millimetres.

FIG. 1 BASIC HAND SPLINT, PALMAR ARCH SUPPORT

3. **Material**— Aluminium alloy conforming to Designation HS30WP of IS: 737-1965 'Specification for wrought aluminium and aluminium alloys, sheet and strip (for general engineering purposes) (revised)'.

4. **Workmanship and Finish**— The component shall be cut to size shown in Fig. 1. It shall be reasonably flat and the cut edges shall be straight. It shall be free from tool marks and surface defects. The cut edges shall be rounded by grinding or filing. The piece shall be highly polished. The final shaping of the component shall be done at the time of fitting of the splint to the individual.

5. **Marking**— Each piece shall be marked with:

- Manufacturer's name, initials or recognized trade-mark; and
- Size of the piece

5.1 **ISI Certification Marking**— Details available with the Indian Standards Institution, New Delhi 1.

6. **Packing**— As agreed to between the purchaser and the supplier.

Adopted 18 September 1972

January 1973, ISI

Revised Edn

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